

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**IN RE APPLICATION**

Serial Number:	10/777,995
Group Art Unit:	2879
Examiner:	Bumsuk WON
Title (previous):	HIGH-INTENSITY ELECTROMAGNETIC RADIATION APPARATUS AND METHODS
Title (amended):	APPARATUS AND METHODS FOR PRODUCING ELECTROMAGNETIC RADIATION
Filing Date:	February 12, 2004
Inventors:	David M. CAMM; Chee CHIN; Rick DOOLAN; Tony HEWETT; Arne KJORVEL; Tony KOMASA; Mike KRASNICH; Steve McCOY; Joseph REYERS; Igor RUDIC; Ludmila SHEPELEV; Greg STUART; Tilman THRUM; Alex VIEL
Agent's ref:	SMARB11.001AUS (82145-12)

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April 27, 2009

Mail Stop: AF  
Commissioner for Patents  
United States Patent and Trademark Office  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

**AMENDMENT / REPLY**

This is a response to the Final Office Action mailed January 27, 2009, to which a response is due by April 27, 2009.

**Remarks/Arguments** begin on page 2 of this paper.